



AF/2832

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re patent application of: KIM  
Serial No.: 09/543,865  
Filed: April 5, 2000  
For: HIGH VOLTAGE TRANSFORMER FOR  
MICROWAVE OVEN AND MANUFACTURING  
METHOD THEREOF

Examiner: T. Nguyen  
Art Unit: 2832  
Docket #: P06596US0/REH

PATENT  
RECEIVED  
TECHNOLOGY  
DEC 20 2002  
CORRESPONDENCE  
2800

Corres. and Mail  
**BOX AF**

COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231  
SIR:

RESPONSE UNDER 37 CFR 1.116

EXPEDITED PROCEDURE

Attached is:

- ☒ a response after Final Rejection dated September 20, 2002
- ☐ a response to the Office Action dated
- ☐ a Preliminary Amendment
- ☐ a Petition for an extension of time
- ☒ Other: Attachments A & B

EXAMINING GROUP 2832

Fees: For claims if required and/or other fees as shown below:

	NOW	Previously Paid For	Present Extra	Rate	\$
<input checked="" type="checkbox"/> TOTAL CLAIMS	7	20	0	X \$ 18 =	
<input checked="" type="checkbox"/> INDEP. CLAIMS	2	3	0	X \$ 84 =	
TOTAL OF ABOVE CLAIMS FEES =					0
Reduction by 1/2 for <b>small entity status</b> of applicant					
SUBTOTAL =					0
Fee for extension of time (per attached Petition)					
Other fee for					
TOTAL OF ALL FEES =					0

A check in the amount of \$0 is enclosed. If no check or an insufficient check is enclosed and a fee is due in connection herewith, the Commissioner is authorized to charge any fee or additional fee due in connection herewith to Deposit Account No. 12-0555.

☒ In the event that a petition for extension of time is required to be submitted herewith and that a separate petition is not submitted herewith, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time of as many months as are required to render this submission timely. Any fee is authorized above.

Respectfully submitted,  
  
By: Ross F. Hunt, Jr.  
Registration No.: 24,082

Date: December 19, 2002

LARSON & TAYLOR, PLC • 1199 North Fairfax St. • Suite 900 • Alexandria, VA 22314



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

12/15/02  
Cherena  
12/20/02  
Patent

In re patent application of: KIM

Serial No.: 09/543,865

Filed: April 5, 2000

For: HIGH VOLTAGE TRANSFORMER FOR  
MICROWAVE OVEN AND MANUFACTURING METHOD  
THEREOF

Examiner: T. Nguyen

Art Unit: 2832

Docket No.: P06596US0/RFH

AMENDMENT AFTER FINAL REJECTION

Assistant Commissioner of Patents

Washington, D.C. 20231

SIR:

Responsive to the Office Action mailed on September 20, 2002, please amend  
the above-identified application as follows:

RECEIVED  
DEC 20 2002  
TECHNOLOGY CENTER 2000

IN THE CLAIMS

Claim 6 is canceled. Claim 1 is amended. A clean version of claim 1 is provided herewith in **Attachment A**. It will be noted that claim 1 has been amended relative to the previously provided version as shown by the marked up version thereof in **Attachment B** provided herewith.

REMARKS

Considering the matters raised in the Office Action in the same order as raised, and turning first to the contention that newly submitted claim 16 "is directed to an invention that is independent or distinct from the invention originally claimed," this contention is respectfully traversed. The original claims are directed to a high voltage transformer for a microwave oven and claim 16 merely recites structural aspects of the microwave oven. An appropriate search with respect to the invention as originally claimed would necessarily include high voltage transformers in microwave ovens.